
W.No.46

AMARAVATI, TUESDAY, NOVEMBER 21, 2023

G.2055

**PART I - NOTIFICATIONS BY GOVERNMENT, HEADS OF DEPARTMENTS
AND OTHER OFFICERS**

--X--

NOTIFICATIONS BY GOVERNMENT

GOVERNMENT OF ANDHRA PRADESH

ABSTRACT

School Education – Enabling the students in Govt. schools of Andhra Pradesh to achieve high-end Global jobs in the futuristic technologies and opportunities - Formation of a High-Level Working Group to equip the students of Government Schools of Andhra Pradesh to upskill in the next generation education concepts – Orders – Issued

SCHOOL EDUCATION (PROG.IV) DEPARTMENT

G.O.Ms.No. 51,

dated 11.06.2023.

ORDER:

The Government of Andhra Pradesh's motto is to enable and prepare the students studying in Andhra Pradesh's Govt. schools to get high-end global jobs in the futuristic technologies. To make this vision into, it is focusing on transforming education in government schools to make students learn the skills to enable and prepare them for the future technologies. Since 2019 Govt. has been on a continuous endeavour to ensure that the young generation of Andhra Pradesh studying in Govt. schools, become globally employable citizens. The first step in the direction to improve the knowledge of the English language. The government has undertaken numerous initiatives in this direction –

- In Academic Year (AY) 2019-20, English was made as a medium of instruction in all the 45,000 Govt. schools. Today all the 41 lakh students studying in Govt. schools are getting education in English medium.
- In AY 2020-21, Govt. introduced the Bilingual textbooks in the subjects of Science, Social Science and Mathematics subjects under the flagship program of Jagananna Vidya Kanuka. To ensure that the English language knowledge is improved English language labs were put up in the Govt. schools.
- In AY 2021-22, to improve the English of the students, Oxford dictionary was being provided to all the students from class 6 to 10. For the classes 3rd to 5th pictorial dictionary was provided for English improvement. Moreover, Subject Teachers for English were introduced from class 3rd onward, instead of class 6th (as is the standard norms).

- In AY 2022-23, to provide the students with national and global platforms for learning and recognition, Government focused on affiliating all the Govt. schools with CBSE. For providing the best content in science, social science and mathematics, AV bilingual content from Byjus' is being used by the Government in all the Govt. schools, to further strengthen the learning quality of the students. The Class VIII students and teachers were provided 5,18,740 personal TABs for learning enhancement with the Byjus' App and content preloaded for the purpose of learning.
- In AY 2023-24, under the flagship program of Nadu Nedu, Digitization of the school infrastructure is being done through 30,213 Interactive Flat panels (IFP) in High schools and 10,038 Smart TVs in Primary schools. In the leftover classrooms the IFPs and Smart TVs will be provided by 21st Dec, 2023. Govt. has also approved the proposal to enter into agreement with ETS (Education Testing Services) for providing the opportunity for improving the speaking of English and enhancing the TOEFL preparation for the examination of students studying in Govt. schools.

2. While improving the English knowledge of the students is an essential requirement, to make them globally employable, the next important requirement is to bolster their knowledge and skillset in the next generation upcoming technologies like Artificial Intelligence, Machine learning, Large language models (LLM), Data Analytics to bringing in LLM platform tools such as Chat GPT, Web 3.0, Augmented Reality, Virtual reality, Internet of Things, Central bank Digital Currency, Autonomous vehicles, 3D-Printing, Gaming, etc.

3. To address the current learning requirements and to ensure appropriate class-specific learning outcomes, it is important that in early classes the students are exposed to these skills and their curriculum and practice is aligned.

4. Government of Andhra Pradesh has decided to form a High-Level Working group to decide and work towards finalization of the Curriculum, Infrastructure, Resource deployment, Learning content and Labs requirement, etc. The following will constitute the working group-

1. Principal Secretary, School Education – Chairman
2. Secretary IT, GOAP – Member
3. Commissioner School Infrastructure - Convenor
4. Commissioner School Education - Member
5. State project Director, Samagra Shiksha – Member
6. Director SCERT – Member
7. Sri Ashutosh Chadha, Microsoft India
8. Ms. Shalini Kapoor, Amazon Web Services India
9. Google
10. Ms. Shweta Khurana, Intel Asia Pacific
11. NASSCOM
12. Sri Jaijit Bhattacharya, President, Centre for Digital Economy Policy Research
13. Dr Archana G.Gulati, Ex. Advisor Digital Communications, Niti Aayog.

5. The Samagra Shiksha shall provide all the Secretarial Assistance to the committee to take further necessary action in the matter and make necessary arrangements to conduct the programme on a grand scale. This High-level working group will submit a report to the Government by 15th July, 2023 for taking further necessary actions.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

PRAVEEN PRAKASH
PRINCIPAL SECRETARY TO GOVT.

To

The State Project Director, SS, Patamata, Vijayawada.

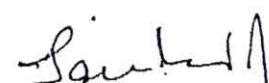
The concerned through the SPD, SS, Patamata, Vijayawada.

Copy to: OSD to Special Chief Secretary to Hon'ble CM.

PS to Hon'ble M(Education).

PS to Principal Secretary to Govt.

// FORWARDED BY ORDER //



SECTION OFFICER